



# SAFETY FLOORS AND SAFETY ELEMENTS FOR YOUR SHOOTING RANGE

For floors, walls & ceilings  
overhead baffles, bullet  
traps or multiple use |  
indoors and outdoors



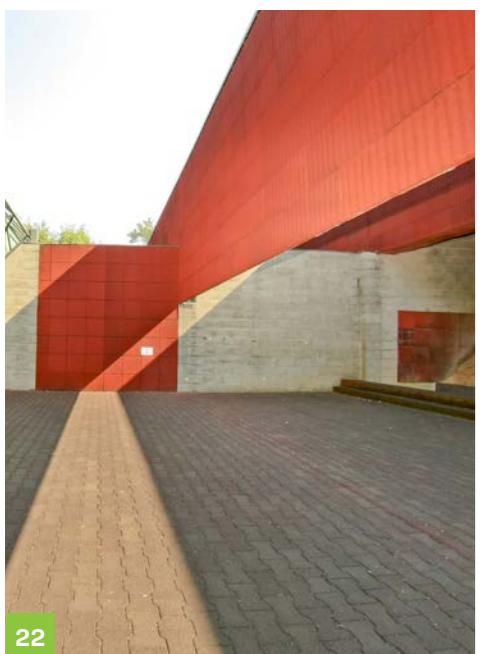
## Safety first

Handling a weapon requires the utmost concentration, because after all the shot is supposed to hit the desired target. Shooters have to practice handling a weapon in order to improve their skills. And you would you like to make your shooting range as safe as possible, wouldn't you?

So, put your trust in our **REGUPOL safety elements and floors for shooting ranges**. They deflect bullets towards the bullet trap or reliably absorb them. The danger of ricochets or rebounds is thus considerably reduced. Our products are designed for all common types of projectiles used by the police, military, special forces, security services, shooting or rifle clubs as well as for hunting shooting ranges. Read more in this brochure about the areas of application of our **REGUPOL** products in shooting ranges - for indoor shooting ranges or open shooting ranges.

**We've got it covered.**

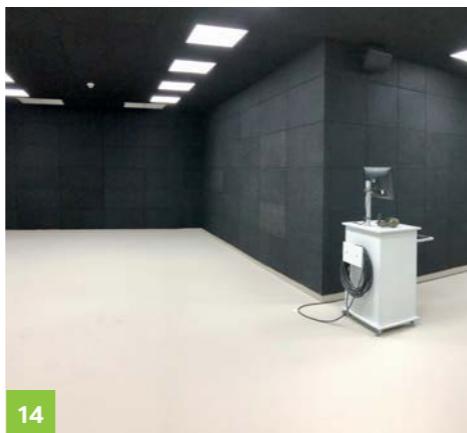
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**REGUPOL safety floors and elements for shooting ranges**  
All the important facts about our products and services.

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## Applications

Our products can be used for a range of very different applications.

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**Designs & accessories**  
We offer a wide range of possibilities for optimizing our products and creating individual designs.

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## Colours

Our elastic safety floors and elements for shooting ranges are available in a great variety of different colours

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**Get to know REGUPOL**  
The company chapters

# REGUPOL SAFETY FLOORS AND ELEMENTS FOR SHOOTING RANGES IN NUMBERS

approx. **60**

Countries  
where REGUPOL safety floor and elements are used in shooting ranges

over **40**

different colours

more than **30**

years' experience

approx. **80%**

proportion of recycled materials in our REGUPOL safety elements

**1**

**REGUPOL Group**

Who's behind REGUPOL? Find out more about our company and all our overseas branches.



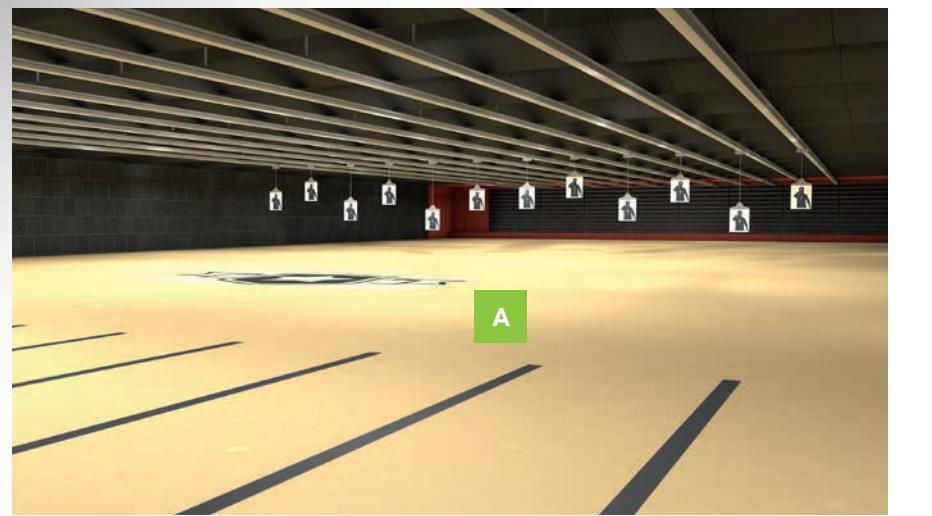
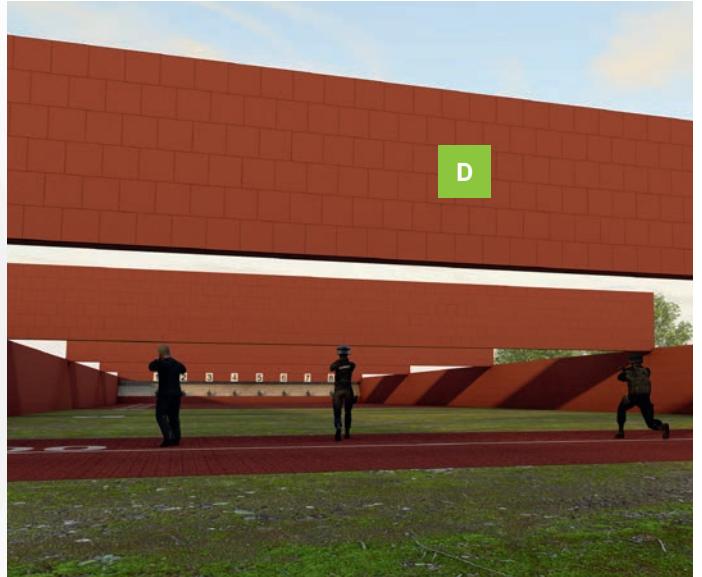
# SAFETY ELEMENTS IN SHOOTING RANGES

## FOR INDOORS AND OUTDOORS



Choose your application:

- A** Floor
- B** Wall and ceiling
- C** Bullet trap
- D** Overhead baffle
- E** Multiple use



## OUR PRODUCTS FOR FLOORS

A great variety of application areas for REGUPOL safety floors and elements - for increased safety on your shooting range.

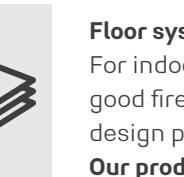
With our standard products, we fulfil different requirements for the various application areas. The most important requirement is safety. With our products, you protect people on your shooting range from both ricochets and rebounds. On top of this, our safety floors and elements combine good fire protection properties with effective acoustic benefits.

When you use our products, you'll not only benefit from their high quality, but also from our expertise. Besides the wealth of experience we have with our safety elements, we can also offer an extensive network of other services for your shooting range. Just contact us; we'll be happy to help!

Whether due to incorrect posture or handling of the weapon, inaccurate targeting, operational or hunting scenarios under stress - mistakes happen and projectiles miss their target. That's why safety simply has to play a very important role. If a bad shot hits the ground, it must be guaranteed that neither projectile nor fragments of it can rebound and endanger the shooters.

Whether on indoor shooting facilities or outdoor ranges, our **REGUPOL safety floors** reliably absorb projectiles and prevent them from re-emerging anywhere else. In addition to the requirements for ballistic safety, there are other safety criteria that must also be taken into account.

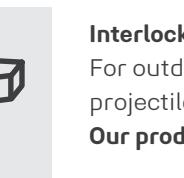
The high slip resistance of our floor surfaces puts everyone on a safe footing and our **REGUPOL safety floor for indoor shooting ranges** also complies with high fire protection standards.



### Floor system

For indoor facilities only | reliably absorbs projectiles | good fire protection properties | easy to clean | variety of design possibilities | available in 45 mm thickness

Our products: **REGUPOL ballistic FH45**



### Interlocking pavers

For outdoors only | robust | reliably absorbs misdirected projectiles | easy to install | available in various designs

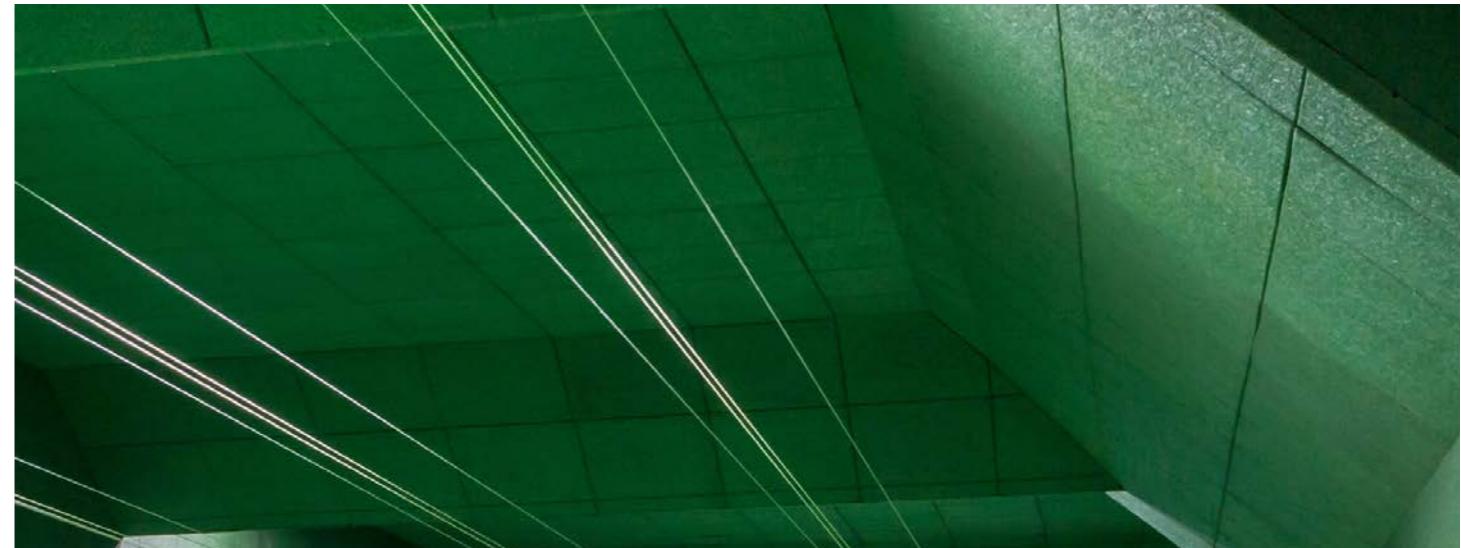
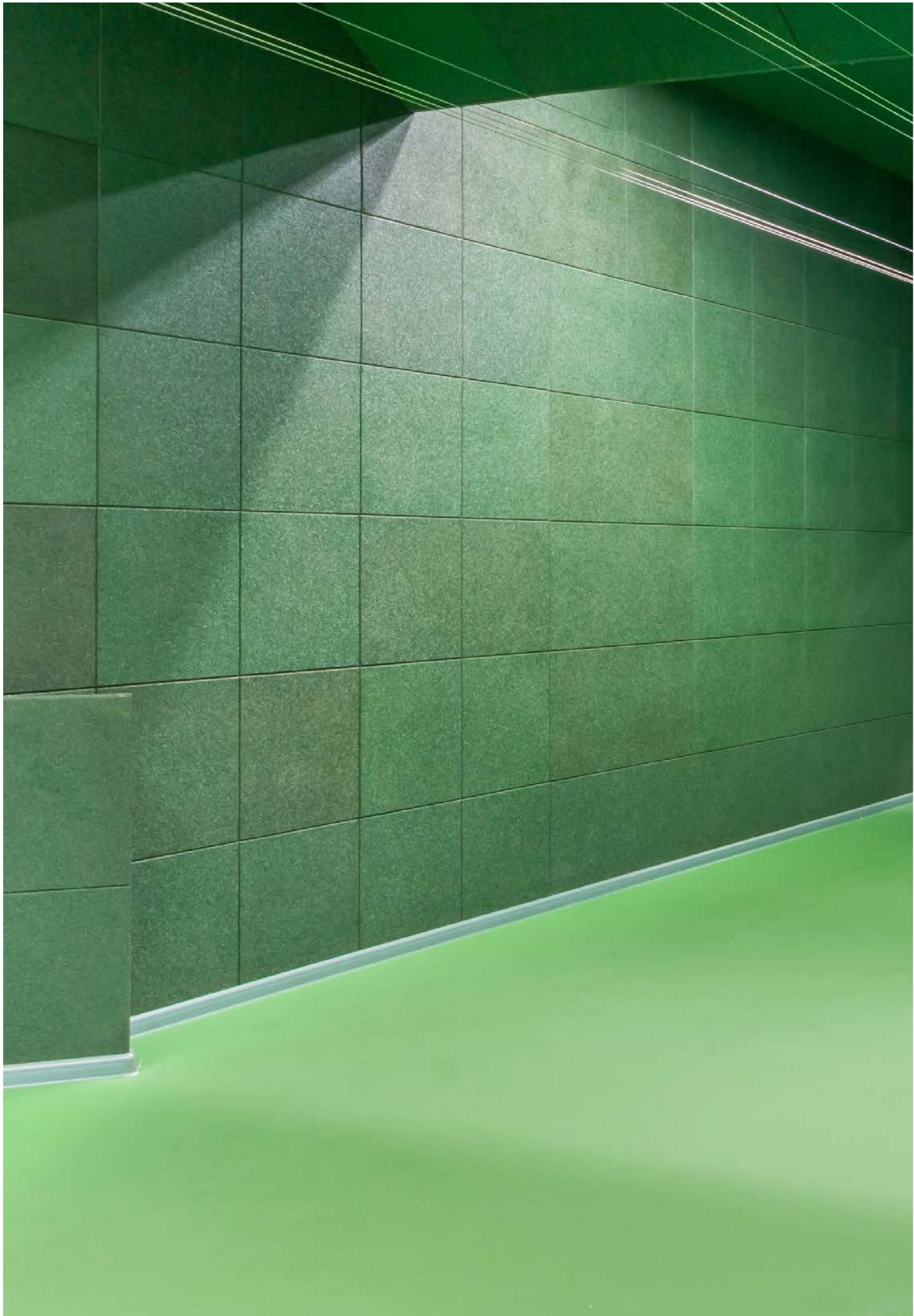
Our products: **REGUPOL ballistic P43**

### By the way:

For your FX training areas, in which no ballistic requirements have to be met, we have a special floor solution available. Feel free to contact us!



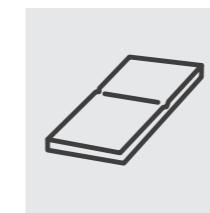




## OUR PRODUCTS FOR WALLS AND CEILINGS

On a shooting range, shooters learn the skills they need to handle a weapon and improve their own shooting technique. Armed law enforcement units, military, hunters, sport shooters and security personnel; all these groups have to practise different scenarios to make sure everything goes well in action, hunting or competition. To minimise the danger from mistakes in training and practice, the shooting range must be safe all around. This also applies to walls and ceilings. These are mostly made of concrete or steel. Projectiles impacting them can easily ricochet and pose a danger. Cladding made from our **REGUPOL** safety elements makes your shooting range safer. Due to their elastic material, they can easily absorb errant bullets and prevent ricochets or rebounds.

Our **REGUPOL wall and ceiling** cladding provides the necessary safety on side and end walls, as well as on ceilings. After a misdirected shot, the bullet no longer rebounds from the wall but penetrates the elastic material. Due to the cladding's sound-absorbing properties, noise in shooting ranges is also reduced. Our **REGUPOL safety elements** are used both indoors and outdoors. They are weather-resistant and therefore suitable for open shooting ranges, as well. This makes them a cost-effective and, above all, a safe solution. Our products have proven their worth in countless facilities over many decades.



### Tiles

For outdoor and indoor facilities | weather-resistant | prevent ricochets and rebounds | sound absorbing | available in 43 and 70 mm thicknesses

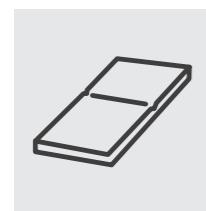
Our products: **REGUPOL ballistic E43, REGUPOL ballistic E70**

# OUR PRODUCTS FOR BULLET TRAPS

The bullet trap area often provides the biggest challenge for the entire shooting range. Whether mixed system, soft or hard bullet trap systems - Regupol provides solutions for the periphery, as system components, mobile bullet traps or for the construction of multi-dimensional training environments.

Whether in indoor shooting facilities or on outdoor ranges - our **REGUPOL safety elements for bullet traps** safely capture bullets, preventing them from re-emerging anywhere else.

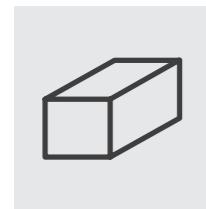
The main requirement a bullet trap has to fulfil in shooting ranges is obvious: it needs to guarantee that shooters and other people present are in no danger whatsoever from bullets ricocheting from the target area. With our **REGUPOL safety elements**, you can equip areas in and around the bullet trap in such a way that projectiles are captured safely. You can choose between permanently installed and mobile safety elements, or combine them in your shooting range. The bullet trap is only one area of the shooting range. The floor, wall and ceiling also pose an increased risk of causing rebounds or ricochets. In outdoor ranges, there are often overhead baffles that also need appropriate cladding. We will be happy to advise you the best approach for all areas of your shooting range. Do you have any questions about our safety elements for bullet traps? Feel free to contact us and we'll help you find the right solution for your shooting range



## Tiles

For outdoor and indoor facilities | weather-resistant | prevent Ricochets and rebounds | sound absorbing | available in 43 and 70 mm thicknesses

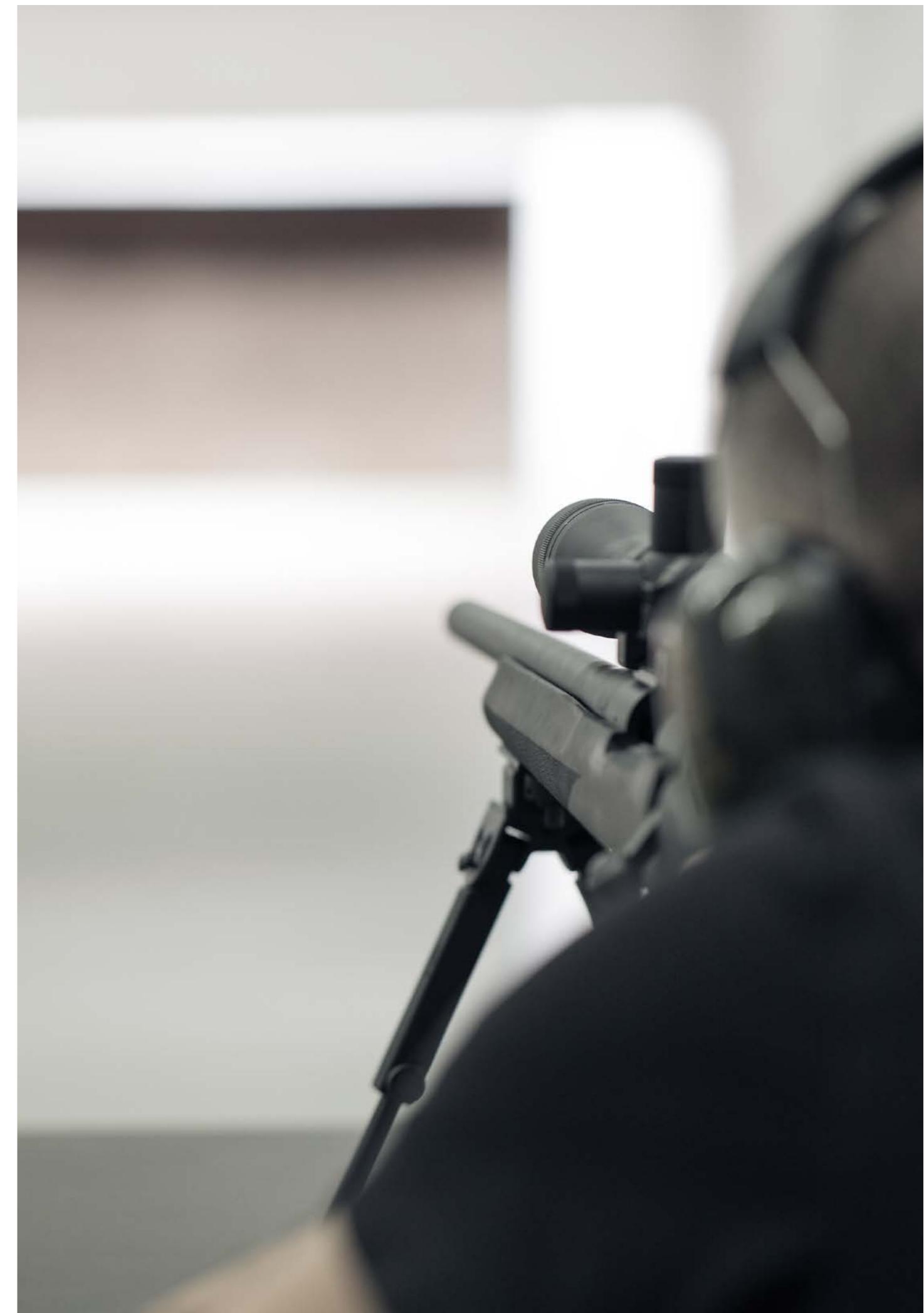
**Our products:** REGUPOL ballistic E43, REGUPOL ballistic E70, REGUPOL ballistic S43



## Shooting blocks

Flexible uses | for outdoor and indoor facilities | weather-resistant | prevent ricochets and rebounds | various designs

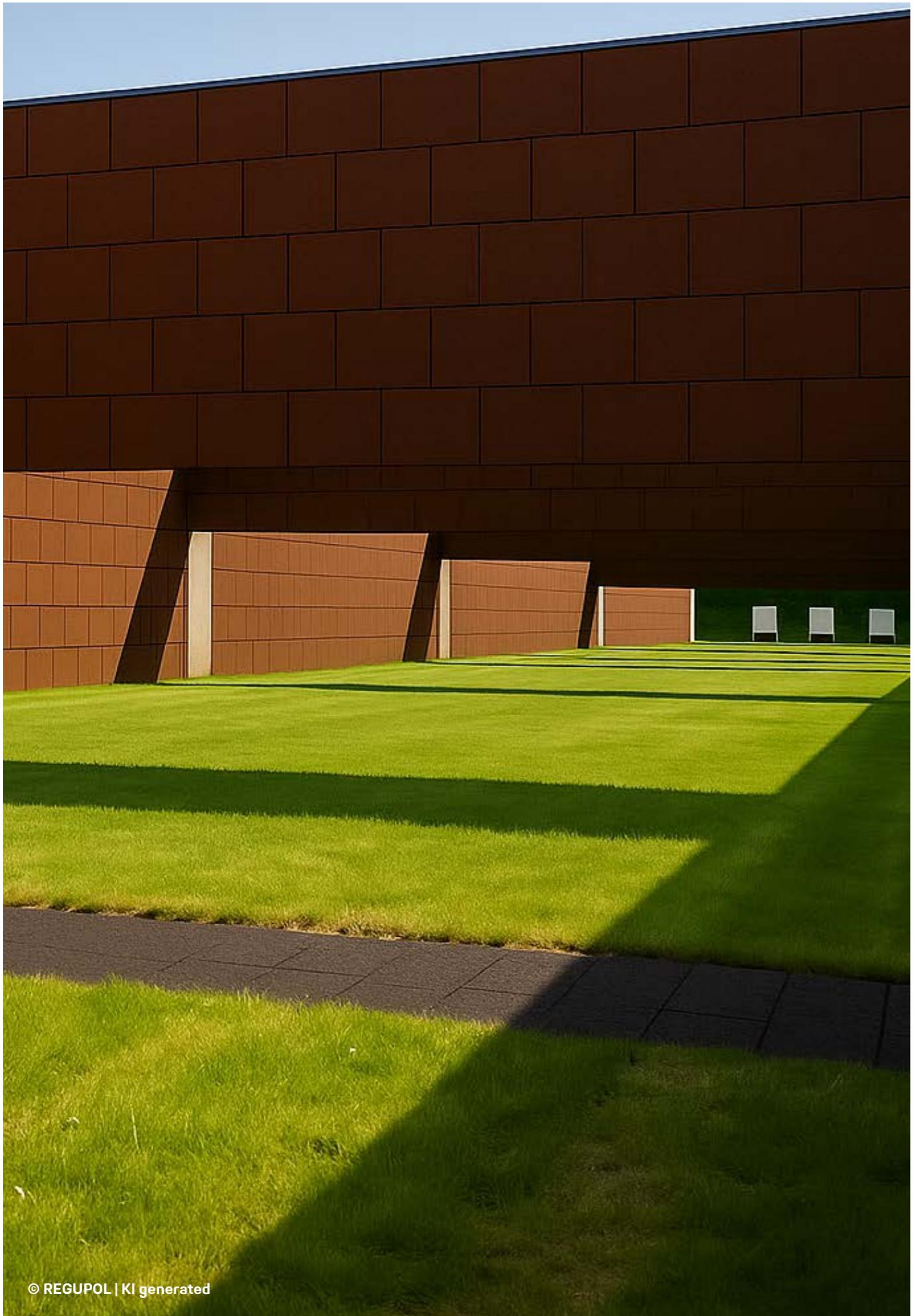
**Our products:** REGUPOL ballistic B200, REGUPOL ballistic B500





**Floor solutions for other applications:**

Besides safety floors for shooting ranges, we also produce fitness floors and martial arts mats. Feel free to make enquiries at any time:  
[shootingrange@regupol.eu](mailto:shootingrange@regupol.eu) | +49 (0)2751 803 144

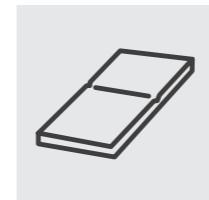


## OUR PRODUCTS FOR OVERHEAD BAFFLES

Open shooting ranges must be at least as safe as their indoor counterparts. Even safer, in fact, because outside, not only are the shooters themselves at risk from ricochets and rebound, but also anyone else in the vicinity of an outdoor range. In particular, it's very important to prevent projectiles from the shooting range escaping upwards. To achieve this, overhead baffles usually made of concrete or steel are frequently used.

To prevent errant bullets from ricocheting off hard materials if a shot misses its target on an open shooting range, these overhead baffles are fitted with our **REGUPOL safety elements** to provide cladding which is reliable, independent of weather conditions and has a long service life.

Whether amateurs or professionals, every shooter can miss a shot. Overhead baffles are usually made of concrete, steel or a mixture of both. A misdirected bullet that hits an unclad baffle in an open shooting range can therefore be very dangerous. Our **REGUPOL safety elements** prevent bullets from rebounding. They provide protection against ricochets and bullet fragments and capture all usual bullet types and calibres. Even under intensive use, they are very wear-resistant. The cladding on overhead baffles protects people inside and outside an open shooting range.



### Tiles

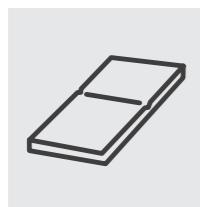
Easy to mount | for overhead baffles | reduce shooting noise | reliably absorb projectiles | weather-resistant | available in 43 mm thickness

Our products: **REGUPOL ballistic E43, REGUPOL ballistic E70**

# OUR PRODUCTS FOR MULTIPLE USE APPLICATIONS

If a shot misses its desired target, the projectile is reliably absorbed and captured by our products' elastic and high-strength material, guaranteeing that ricochets, rebounds and bullet splinters can no longer escape from it. This means, you can leave a large part of the shooting safety to us and focus squarely on the training. We make your facility REGUPOL-safe!

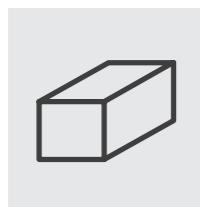
Our **REGUPOL safety elements for shooting ranges** not only provide protection from ricochets, but also from excessive noise pollution. They are also extremely wear and weather resistant, making them suitable for use in outdoor ranges as well as indoor facilities. In addition, our safety elements can be used in many different ways and places on shooting ranges. For example, our various **REGUPOL safety elements** can be used on walls and ceilings, as cladding for overhead baffles or as components for bullet trap systems. We can also provide solutions for gun clearing and loading traps/loading and unloading chambers, other forms of cladding or for the protection of installed components. Feel free to talk to our experts directly.



## Tiles

Easy to mount | weather-resistant | reduce shooting noise | reliably absorb projectiles | available in 43 and 70 mm thicknesses

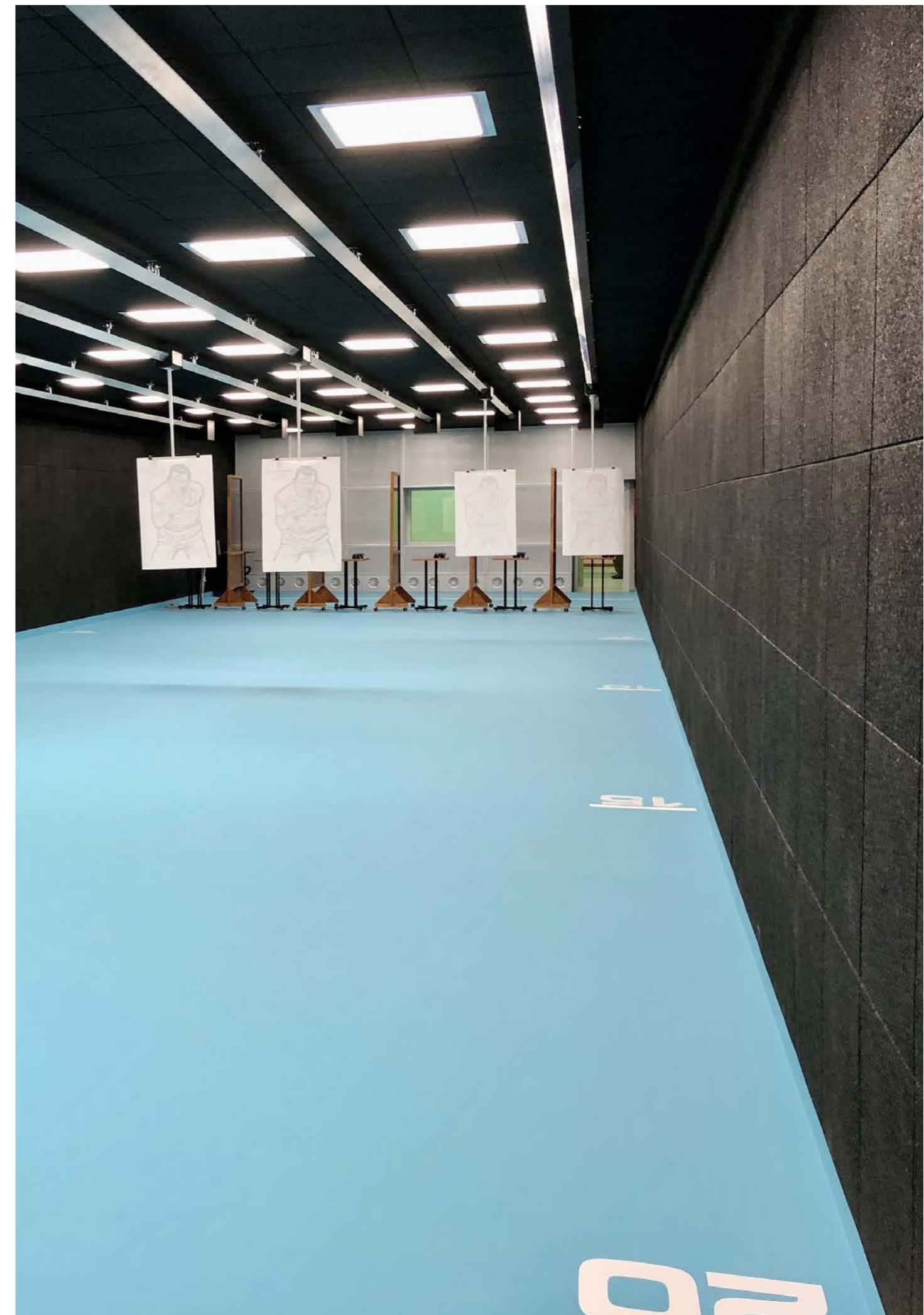
**Our products:** REGUPOL ballistic E43, REGUPOL ballistic E70, REGUPOL ballistic S43



## Shooting blocks / Safety elements

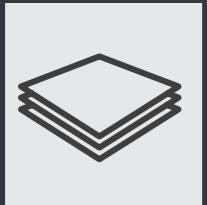
Flexible uses | for outdoor and indoor facilities | weather-resistant | prevent ricochets and rebounds | various designs

**Our products:** REGUPOL ballistic B200, REGUPOL ballistic B500



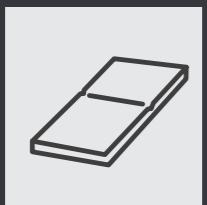
# COLOURS & DECORS

FOR REGUPOL SAFETY FLOORS &  
ELEMENTS FOR SHOOTING RANGES



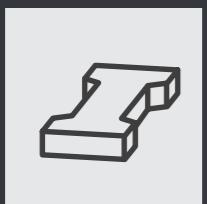
## System

We have a great range of colours so that you can choose the one that suits your shooting range best. You can also select different colours for different areas or apply lines and markings.



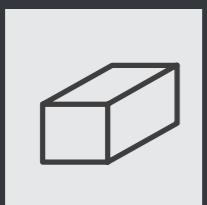
## Tiles

Fit the walls, ceilings, bullet traps or overhead baffles on your shooting range with our **REGUPOL ballistic safety panels**. There are four standard colours to choose from.



## Interlocking pavers

Our **REGUPOL ballistic P43** is an ideal outdoor floor covering. Easy to lay and extremely robust, it's available in four different colours.



## Shooting blocks

We can supply two different versions of our **REGUPOL ballistic shooting blocks**. Besides our standard shooting block, we also have a hollow-chamber shooting block in our product portfolio. This block is only available in black, whereas the standard block is available in four different colours.

# DESIGNS & ACCESSORIES



## Cleaning agents

Cleaning agents for all our shooting range products with PUR surfaces can be purchased from us. We can also provide you with a set of our cleaning instructions.

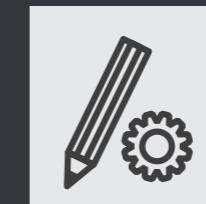
**Our products: REGUPOL ballistic FH45**



## Repair set

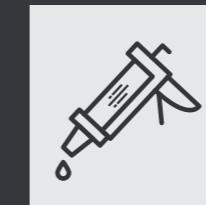
Our repair set consists of three cartridges of adhesive sealant, one container of colour finish and our recommendations for use.

**Our products: REGUPOL ballistic FH45**



## Special solutions & custom-made products

Special custom-made designs are available on request. Just contact us and together we will develop the right solution for your project.



## Fastening

Whether screw-fastening, gluing and bonding or dowelling - our products can be fastened in various ways. Feel free to contact us.

# FLOOR SYSTEM

## COLOURS & DECORS

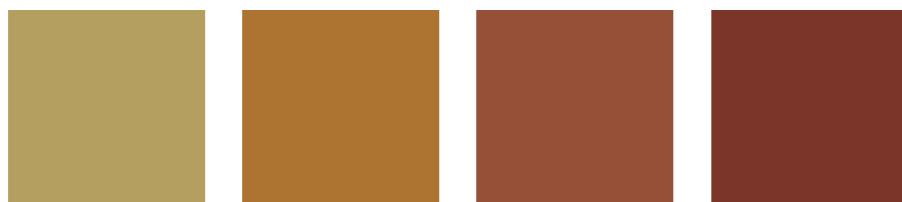
### Basic colours



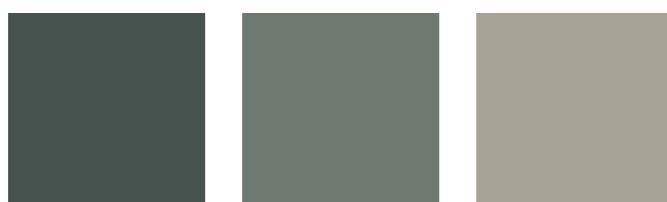
Tourquise Mint [407] Green Oxide [400] May Green [417] Lime Green [401]



Pigeon Blue [308] Pastel Blue [307] Sky Blue [305] Steel Blue [306] Capri Blue [309]

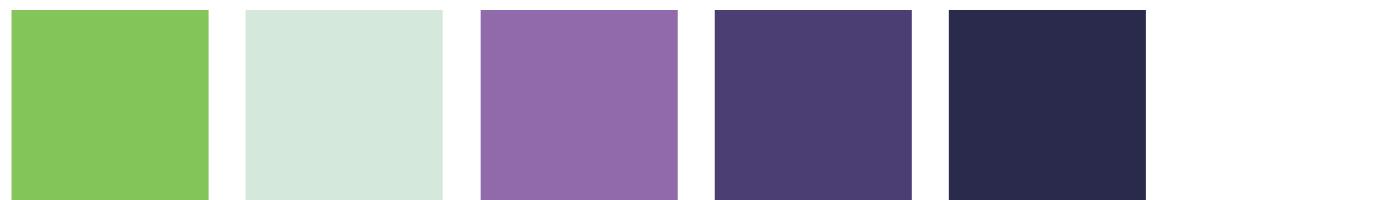


Sand Beige [205] Yellow Orche [800] Autumn Brown [106] Red Oxide [100]



Iron Grey [507] Dusty Grey [506] Stone Grey [504]

### Design colours



Spring Grass [422] Sea Mist [421] Wild Orchid [321] Mystical Grape [322] Midnight Blue [323]

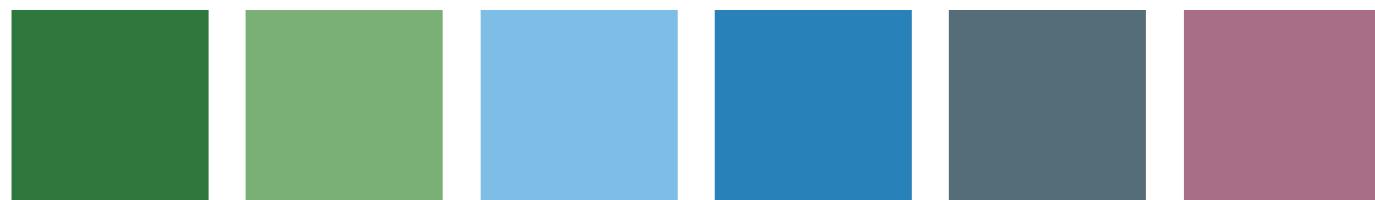


Decisive Yellow [221] Dutch Orange [125] Gold [200] Desert Sunrise [222] Antique Brass [126]



Tangelo [223] Classic Pink [121] Exotic Red [122] Autumn Leaves [124] Maroon Red [123]

### Line and logo colours



Dark Green Light Green Light Blue Signal Blue Dark Blue



Yellow Pastel Orange Red Orange Ruby Red Dark Brown Light Brown



Black Light Grey White

Deviations from the colours shown are possible due to production batches and brochure print.

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# TILES & MOULDED PARTS

## COLOURS & DECORS

### Shooting blocks

REGUPOL ballistic B200



black

grey

green

red-brown

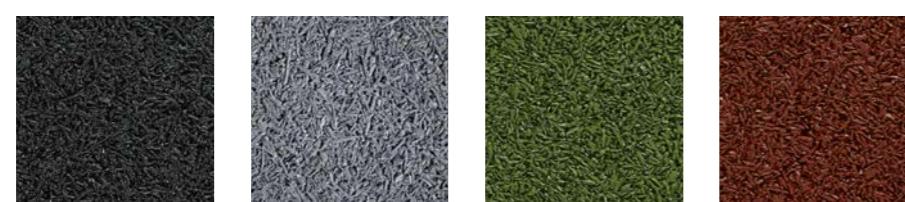
REGUPOL ballistic B500



black

### Tiles

REGUPOL ballistic E43, REGUPOL ballistic E70, REGUPOL ballistic S43



black

grey

green

red-brown

### Interlocking pavers



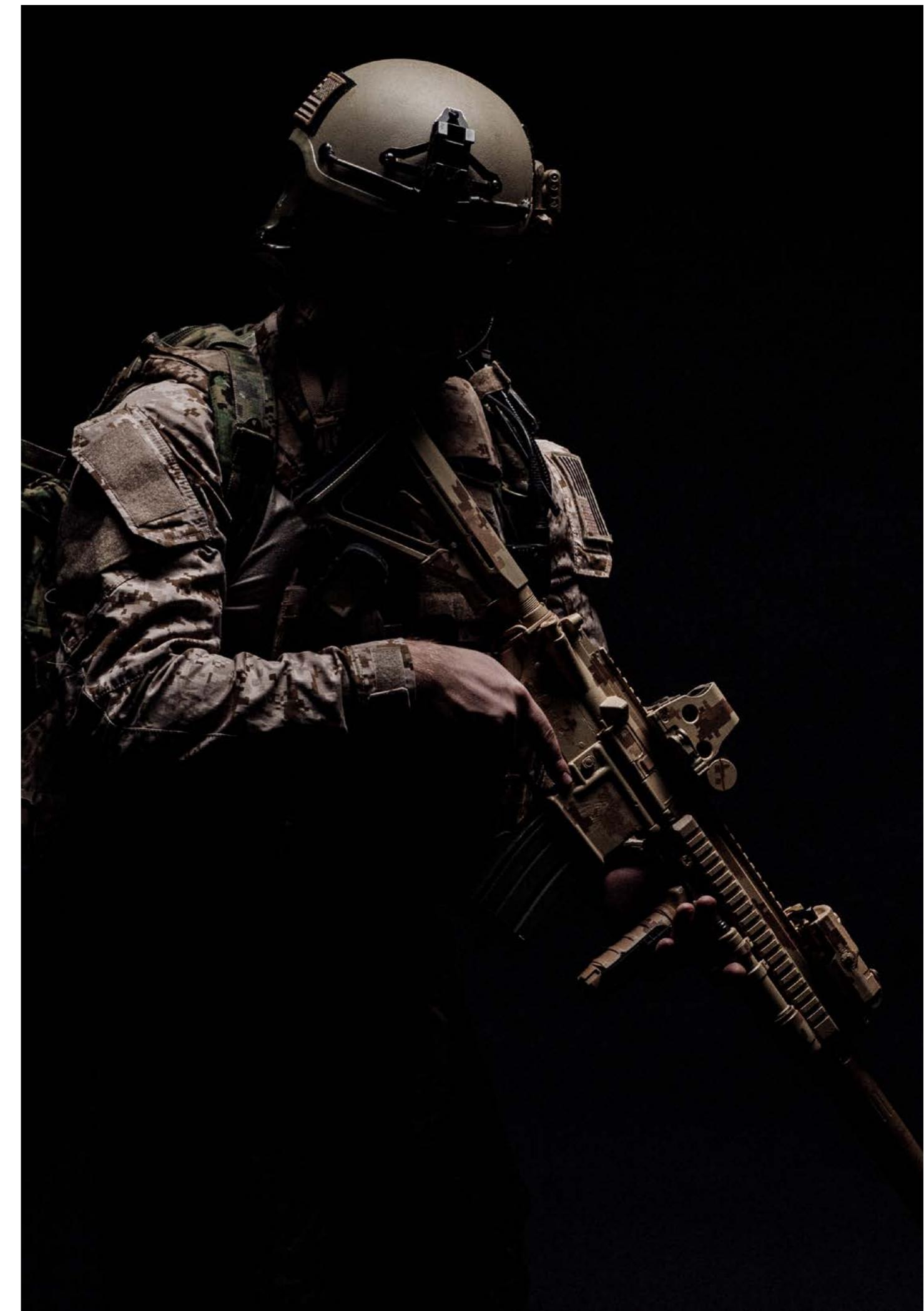
black

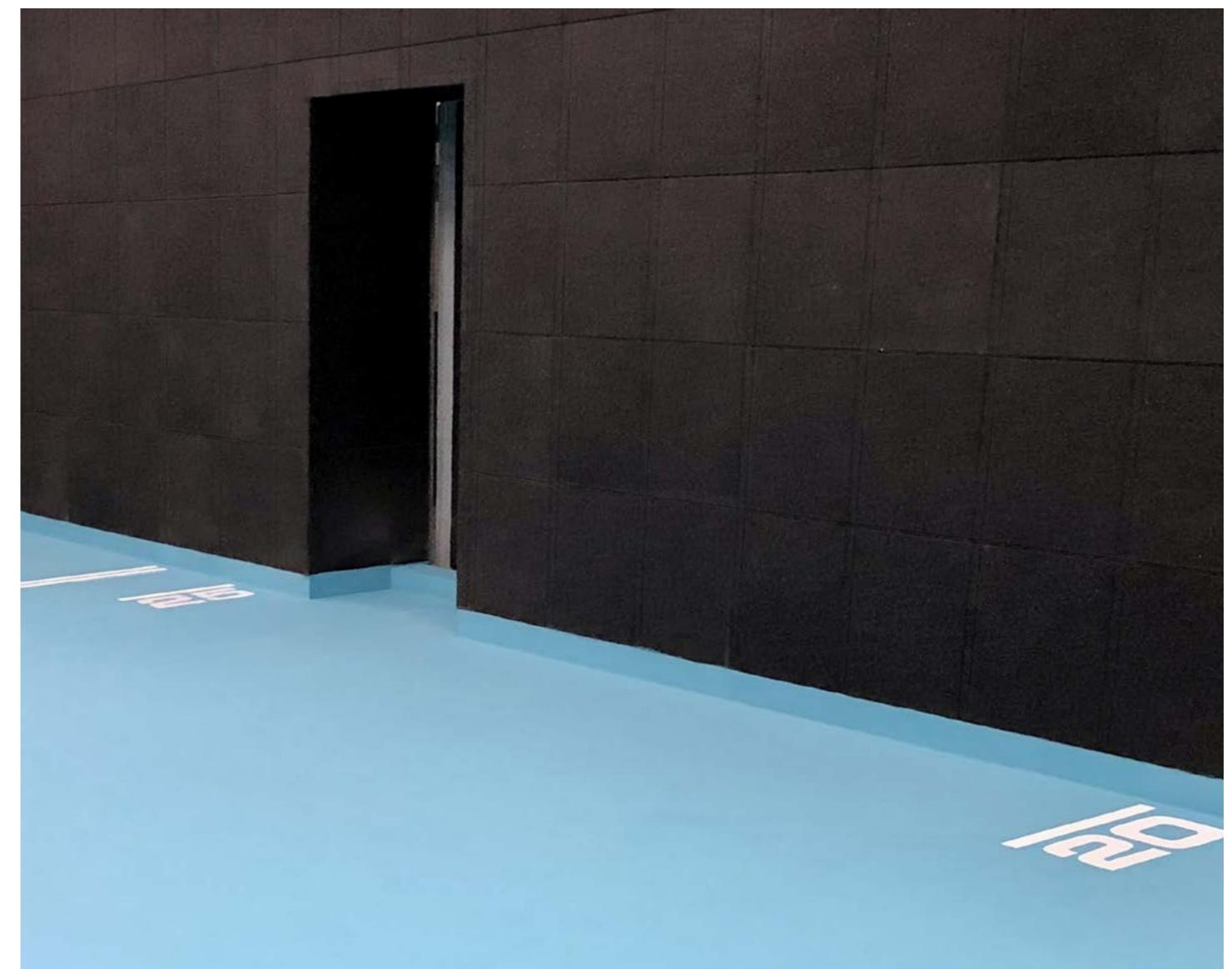
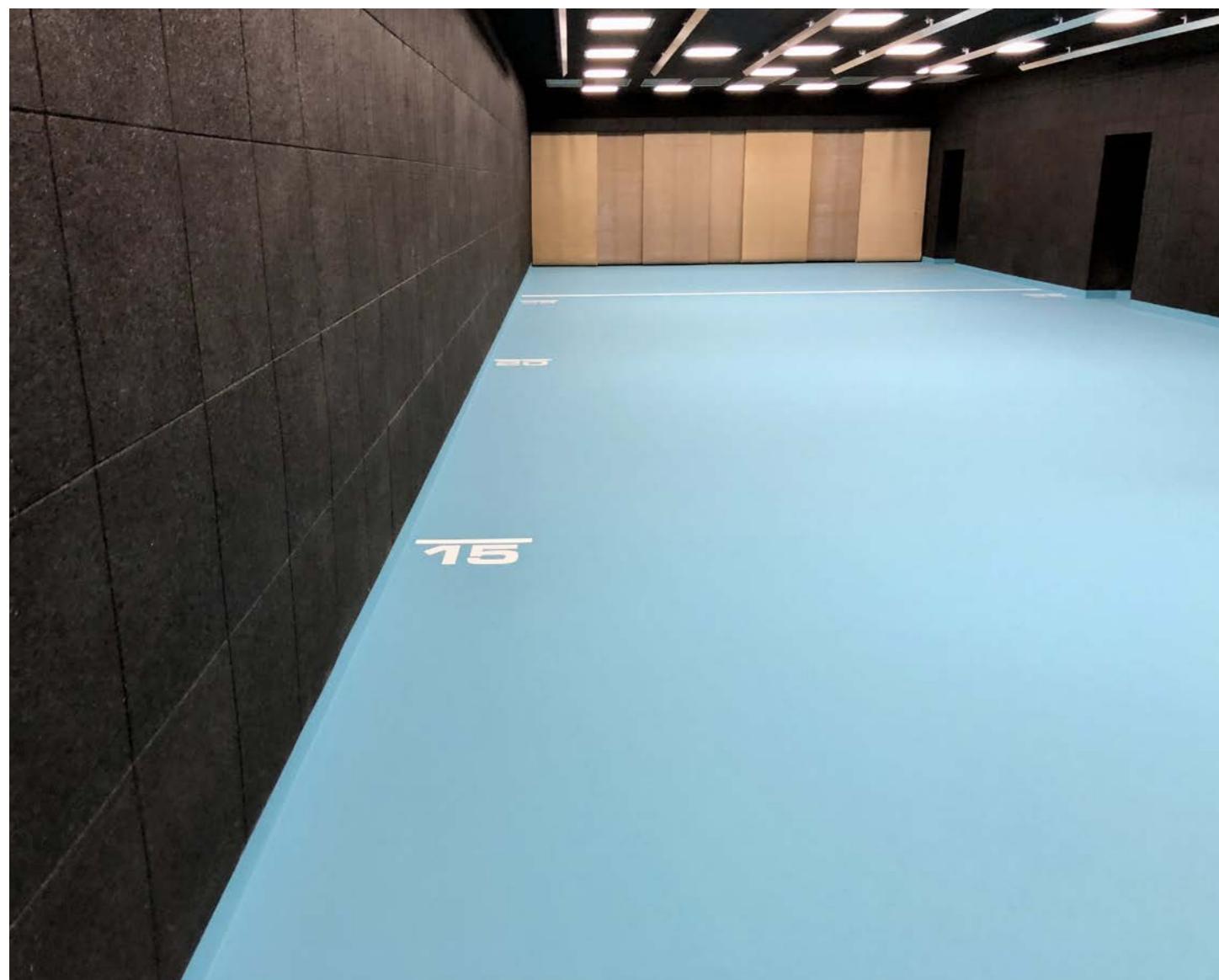
grey

green

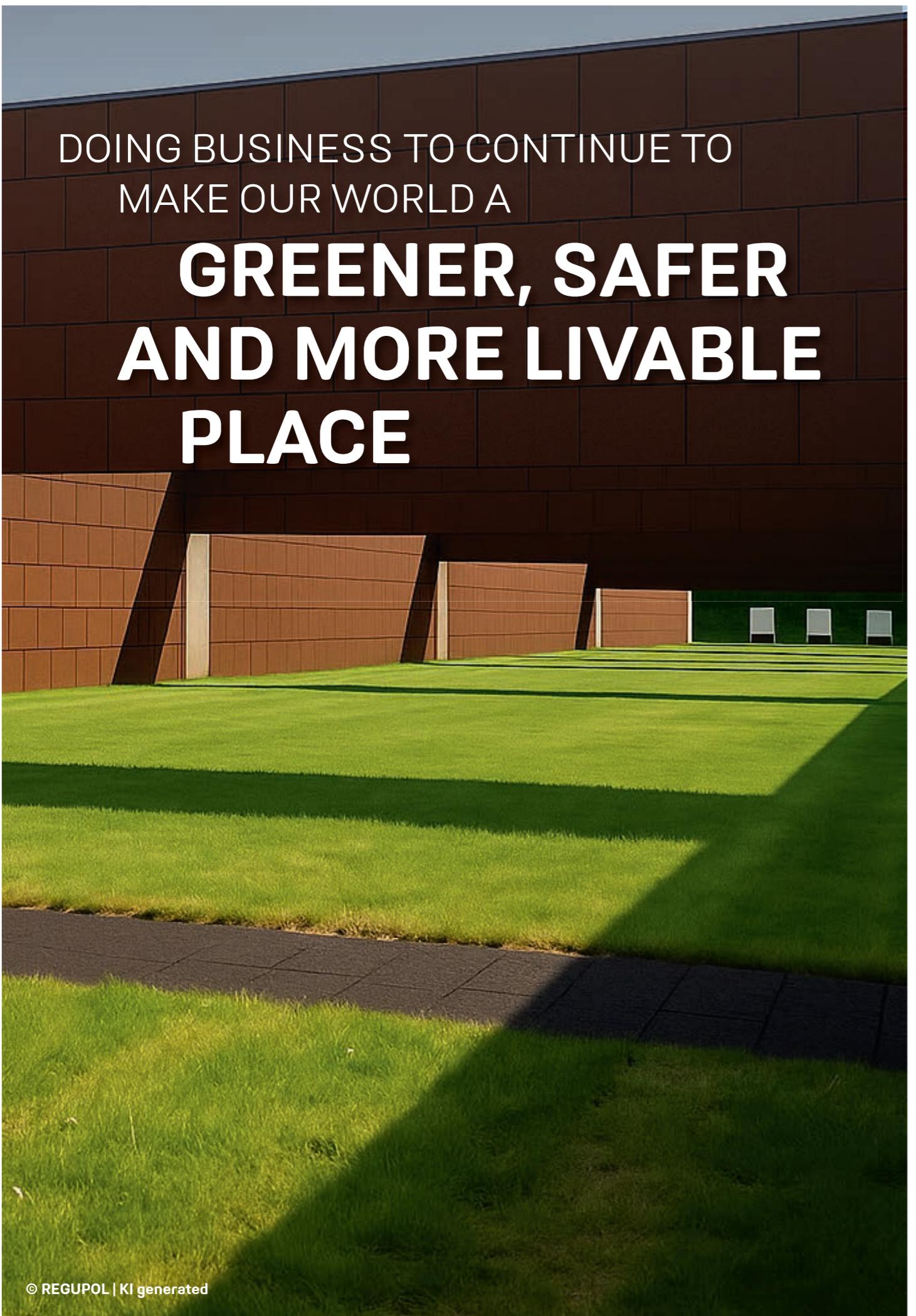
red-brown

Deviations from the colours shown are possible due to production batches and brochure print.





DOING BUSINESS TO CONTINUE TO  
MAKE OUR WORLD A  
**GREENER, SAFER  
AND MORE LIVABLE  
PLACE**



## THAT IS WHY OUR PRODUCTS ARE SUSTAINABLE

At **REGUPOL**, we develop high-performance solutions for a variety of applications using high-end granulates and selected raw materials. This results in high-quality products that are elastic, robust, shock-absorbing and versatile. Our standard portfolio includes roll goods, fall protection and elastic tiles, safety flooring and elements for indoor and outdoor use, and multi-layer systems. We also work with you to develop customised solutions that are tailored precisely to your needs.

We offer a range of products for running tracks, playing fields, gyms, climbing and multi-purpose halls, playgrounds and shooting ranges, as well as flooring for horse stables and various applications in winter sports areas.

The high-performance recycled granulates used form the basis for maximum functionality, safety and comfort.

**REGUPOL** products meet the highest quality and performance standards and help to make the use of resources more efficient. In this way, we make an active contribution to greater environmental and health protection in a wide range of applications. Every product stands for innovation, responsibility and sustainability.

Our vision is clear:  
„Doing business to continue to make our world a greener, safer and more liveable place.“

### REGUPOL: DEMONSTRABLY SUSTAINABLE

At **REGUPOL** we focus on sustainability. Our company pursues a holistic sustainability strategy based on various certifications and declarations:





# SUSTAINABILITY

## SIGNED & SEALED

At **REGUPOL**, we are passionate about sustainability. It's in our DNA: Since our founding in 1954, we've been turning reclaimed elastic materials like rubber, EVA, and PU foam into resource-efficient and durable solutions for construction, sports and recreational facilities, and load securing.

Our entrepreneurial vision is to make the world a greener, safer and more liveable place. In terms of the circular economy, our products are already highly advanced. But we're not stopping there! We strive for more – thinking holistically and constantly searching for innovative solutions. Solutions that are always characterized by uncompromising product quality – and, above all, by exceptional service. Listening, advising, and going the extra mile is more than just a promise; it's a commitment our employees live by.

And they are the key to turning our vision into reality. That's why we are dedicated to being an exemplary employer, offering them excellent opportunities to thrive. In a company that has evolved from a mid-sized business to an international, family-run hidden champion, we embrace values like creativity, humility and the courage to adapt continuously. For a better tomorrow.

**REGUPOL. We've got it covered.**



